Approved For Release 2007/01/23 : CIA-	-RDP78T05929A001700020016-4 TOP SECRET	25 X			
(c) NATIONA	(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER				
	Attachment to 4 May 1966] 25 X			
	Page 1 Copy 1				
REFERENCE:	PROBABLE ABM LAUNCH COMPLEX UNDER CONSTRUCTION SAM SITE E33-1, MOSCOW, USSR	25X			
1. SIGNIFICANCE:	INITIAL IDENTIFICATION OF 8 PROBABLE ABM LAUNCH POSITIONS UNDER CONSTRUCTION AROUND THE ASSOCI-				
	ATED ELECTRONICS FACILITY (TRIAD 1) AT MOSCOW				
	SAM SITE E33-1, AND IDENTIFICATION OF A PROBABLE	25X			
2. REMARKS:	ELECTRONICS FACILITIES (TRIADS) HAVE BEEN IDEN- TIFIED AT FOUR OTHER MOSCOW SAM SITES, E05-1, E15-1, E24-1, AND E31-1. SIMILAR FACILITIES HAVE BEEN OBSERVED AT INSTRUMENTATION SITES 2 AND 10, "SITE 13", AND LAUNCH COMPLEX "B" AT THE SARY-SHAGAN ANTIMISSILE TEST CENTER. ALTHOUGH CONSTRUCTION ACTIVITY AT THE LAUNCH POSITIONS HAS BEEN OBSERVED FOR SOME TIME, THIS MISSION PROVIDES THE FIRST PROB- ABLE ABM ASSOCIATION AND THE FIRST IDENTIFICATION OF				
These notes have been prepared should be restricted to the particul porting period as indicated by the Division, NPIC. CROUP I Excluded from extrements developed in an extrement declars illination.	d for briefing purposes only and should not be used for detailed analytical work. Their use star briefing board(s) they were prepared for and must be considered valid only for the reed atte of issue. For information concerning these notes contact Chief, Collateral Support	25X			

Approved For Release 2007/01/23 : CIA-RDP78T05929A001700020016-4

TOP SECRET

		Attachment to
		4 May 1966
		Page 2
3.	LOCATION:	45 NM NORTHWEST OF MOSCOW ON THE NORTH END OF SAM
		SITE E33-1.
4.	COLLATERAL/COMINT:	CONTINUOUS ATTACHE GROUND PHOTO COVERAGE HAS RE-
		VEALED THE CONSTRUCTION PROGRESS OF TRIAD 1.
5.	FIRST IDENTIFICATION:	PROVIDED THE FIRST SATELLITE
		PHOTOGRAPHY OF MOSCOW SAM SITE E33-1. THIS
		MISSION PERMITS THE FIRST ASSOCIATION OF PART
		OF THE FACILITIES WITH ABM DEPLOYMENT.
6.	NEGATION DATE:	T-SHAPED BUILDINGS: A T-SHAPED GROUND PATTERN
		WAS FIRST IDENTIFIED ON
7.	SUBSEQUENT COVERAGE:	MOSCOW SAM SITE E33-1: 25 KH-4 AND ONE KH-7
		MISSION.
8.	DIMENSIONS/ SPECIFICATIONS:	TRIAD 1:
		DOME AT BUILDING "A": 110 FT (MAXIMUM DIAMETER
		DOME AT BUILDING "B" & "C": MAXIMUM
		DIAMETER).

Approved For Release 2007/01/23 : CIA-RDP78T05929A00T700020016-4

TOP SECRET

Åpproved .	For Release 2007/01/23 : CIA-RI	TOP SECRET	4
L	(c) NATIONAL	PHOTOGRAPHIC INTERPRETATION CENTER	
		Attachment to 4 May 1966] ;
		Page 3	
		TRIAD 2:	
•		BUILDING "A": 120 FT X 155 FT	
		BUILDINGS "B" & "C": 95 FT X 105 FT	
		THE DIAMETER OF THE TWO RINGS LYING ON THE	
		GROUND NEAR TRIAD BUILDING "A" IS APPROXIMATELY	
			2
		GUILD MISSILES: FIRST GENERATION SAM, DEPLOYED	
		AT THE MOSCOW SA-1 SITES.	
		T-SHAPED BUILDINGS:	
		OVERALL LENGTH: 320 FT	
		DRIVE-THROUGH BUILDING: 40 FT LONG	
9.	MISSION READOUT:	CONSTRUCTION ACTIVITY IS OBSERVED AT TRIAD 1, BE-	
	שואוארוסס סוא שני וויי משויעד.ד	ARM TAINNOY POSTUTONS THE DIACEMENT OF THE DOO	

LIEVED TO BE FOR PROBABLE ABM LAUNCH POSITIONS. THE PLACEMENT OF THE PROBABLE LAUNCH POSITIONS APPEARS SIMILAR AROUND TRIAD BUILDINGS "B" AND "C".

THERE ARE 2 PROBABLE LAUNCH POSITIONS ON THE ACCESS ROAD NORTH OF THE SMALL

TRIAD BUILDING AND 2 ON THE ACCESS ROAD SOUTH OF THE BUILDING. THE MINIMUM AVERAGE DISTANCE FROM THE SMALL TRIAD BUILDINGS IS APPROXIMATELY 180 FT ON

THE NORTH AND 275 FT ON THE SOUTH. ON THE NORTH ACCESS ROAD THE LAUNCH POSITIONS HAVE A LATERAL SEPARATION DISTANCE OF APPROXIMATELY 345 FT AT TRIAD

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Collateral Support Division, NPIC.

TOP SECRET

25X

Approved For Release 200	7/01/23 : CIA-RDP78T05929A001 7009200 16-4 TOP SECRET	25X
	<u> </u>	

(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Attachment	to	4 May 1966	25X
		Page 4	

BUILDING "B" AND 365 FT AT TRIAD BUILDING "C".

WORK ON THE LAUNCH POSITIONS THEMSELVES APPEARS TO BE ONLY IN THE FOUN-DATION PREPARATION STAGE. RING-LIKE OBJECTS ARE OBSERVED AT THE 2 LAUNCH POSITIONS ON THE SOUTH ACCESS ROAD AT TRIAD BUILDING "B". IT IS POSSIBLE THAT SIMILAR ACTIVITY IS UNDERWAY ON THE ACCESS ROAD NORTH OF TRIAD BUILDING "C" AT TRIAD 2, ALTHOUGH ONLY GRADING IS APPARENT AT THIS TIME.

AT TRIAD 1. THE ENVIRONMENTAL SHELTER APPEARS EXTERNALLY COMPLETE WITH THE CAPPING SECTION IN PLACE. IN ADDITION, THE RAIL-MOUNTED GANTRY CRANE HAS BEEN REMOVED. THE SMALL TRIAD BUILDINGS APPEAR COMPLETE AND NO CHANGE IS DISCERNIBLE.

AT TRIAD 2, RING STRUCTURES ARE PRESENT ON THE ROOFS OF ALL THREE BUILD-INGS. AT TRIAD BUILDING "A", THE RING SURROUNDING THE PEDESTAL MOUNT IS 90 FT IN DIAMETER, AND 60 FT IN DIAMETER ON TRIAD BUILDINGS "B" AND "C". TWO WING-TYPE STRUCTURES, NOT PREVIOUSLY OBSERVED IN TRIAD CONSTRUCTION, ARE LOCATED AT THE REAR CORNERS OF TRIAD BUILDINGS "A", PROJECTING BEHIND AND PARALLEL TO THE BUILDING. TWO RINGS, WITH AN OUTSIDE DIAMETER OF APPROXI-MATELY ARE LYING ON THE GROUND NEAR TRIAD BUILDING "A".

NINE PROBABLE GUILD MISSILES ARE OBSERVED SOUTH OF THE PROBABLE ABM LAUNCH COMPLEX AT SAM SITE E33-1.

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Collateral Support Division, NPIC.

TOP SECRET

25)



TIP SUB-

Approved For Rei**ersobable**/2**ABM**IA**LAUMCId**59**22MBLEX**02**UMBER CONSTRUCTION**SAM SITE E33-1, MOSCOW, USSR

56-20N 36-48E

25×1

